



Mining Equipment Wet Grinding Pan Mill Mining Equipment Small Scale Rock 1200

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: ASCEND
- Certification: CE
- Model Number: 1 Set
- Minimum Order Quantity: 1 SET
- Price: 4000-5000 USD Per Set
- Packaging Details: wooden box in container
- Delivery Time: 10 Days
- Payment Terms: L/C, T/T, Western Union, MoneyGram
- Supply Ability: 100 set per month



Product Specification

- Product Name: Wet Pan Mill
- Feeding Size: Requirement
- Advantages: High Productivity
- Application: Iron Ore ,metal Materials
- Grinding Material: 200+ Materials
- Keywords: Wet Pan Grinding Mill
- Motor Type: AC Motor
- Warranty: 1 Year
- Highlight: 1200 Wet Grinding Pan Mill



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Product Description

A wet pan mill is the best equipment to replace a ball mill. because it has small investment, high output, low production cost, good efficiency, and easy installation. And the machine is the ideal beneficiation equipment for small and medium-sized enterprises. A wet pan mill is mainly used to process gold, silver, lead, zinc, iron, molybdenum, copper, and antimony. The wet pan mill is named by the diameter of the roller. $\Phi 1300$, $\Phi 1350$, $\Phi 1400$, $\Phi 1500$, $\Phi 1600$ are suitable for the selection of iron ore, molybdenum ore, lead ore, zinc ore, antimony ore, and so on. $\Phi 850$, $\Phi 900$, $\Phi 1000$, $\Phi 1100$, $\Phi 1200$ is suitable for selection of gold ore. Above all, the 1200a type is the most popular and widely used.



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Working Principle

Firstly reduction box would be driven by the motor, then under the drive of reduction box, the torque is transmitted to the upper cross axle through the large vertical shaft and then to the runner wheels through the straining beams installed on both ends of the cross axle. The runner wheels are driven to rotate anti clockwise along the horizontal direction of the cross axle. When the runner wheels are working, they could not only revolve around the large vertical shaft of the wet pan mill, but also revolve their own axles. The grinding base stays fixed at the same time. The added mineral materials are thoroughly crushed and grinded under the force of the runner wheels' body weight, the huge friction force between the runner wheels and grinding base which is produced by the runner wheels' revolution and autorotation, as well as the repeated squeeze, curling, and grinding.

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Main Features of Wet Pan Mill

1. Low investment;
2. High yield;
3. Low production costs;
4. Good efficiency;
5. High density;
6. Perfect strength

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Spare parts

Technical parameters

Model	Type(mm)	Max feed size(mm)	Capacity(t/h)	Power(Kw)	Weight(ton)
1600	1600x350x200x460	<25	1-2	Y6L-30	13.5
1500	1500x300x150x420	<25	0.8-1.5	Y6L-22	11.3
1400	1400x260x150x350	<25	0.5-0.8	Y6L-18.5	8.5
1200	1200x180x120x250	<25	0.25-0.5	Y6L-7.5	5.5
1100	1100x160x120x250	<25	0.15-0.25	Y6L-5.5	4.5
1000	1000x180x120x250	<25	0.15-0.2	Y6L-5.5	4.3

Packaging and shipping

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Company information

Ascendmachinery expands its business in more than 160 countries and regions

Henan Ascend Machinery & Equipment Co., Ltd. was established in 2005 and it is located in the high-tech zone of Zhengzhou City, Henan Province. As a technology driven mining equipment company, it is committed to the R&D, production, sales and after-sales service of mining machinery and equipment.

The company's main products are crushers, grinding mill equipment, mineral beneficiation equipment, rotary dryer and crusher & grinding mill spare parts. In addition to the Chinese domestic market.

FAQ

Q1: Are you trading company or manufacturer?

A: We are factory.

Q2: How long is your delivery time?

A: Generally it is 7-10 days if the goods are in stock. or it is 15-30 days if the goods are not in stock, it is according to quantity.

Q3: What is your payment method?

A: 30% of total price should be paid by T/T as down payment; 70% balance payment should be paid by T/T before delivery.

Q4: What Information should customers give us, So that we can be able to provide you suitable quotation and service.

What minerals are you separating?

What's the maximum size of your raw minerals?

How much capacity do you need per hour for your project?

Q5: How long is the warranty of your equipments? Does your company supply the spare parts?

A: The warranty period of crusher equipments is one year. and we will supply the spare parts for you at lowest cost.

Q6: If I need the complete crushing plant can you help us to build it?

A: Yes, we can help you combine a complete crushing line and give you related professional advices as long as you need. We had already build many mining projects in China & Overseas.

Q7: what's your motor brand? what bearing do you use?

For Motor-China top brand, also can use Siemens as per request .

For Bearing China top brand ZWZ, also can use SKF/NSK etc as per request

Contact us

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